DEL 1: 0 2002

## N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Examiner: Lund, Jeffrie Robert

YAO et al.

Group Art Unit: 1763

Serial No.: 09/457,929

San Francisco, CA 94111

Filed: December 8, 1999

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Wafer Carrier and Semiconductor

Apparatus for Processing a Semiconductor Substrate

Date: December 4, 2002

CERTIFICATE OF MAIL (37 CFR 1.8(a))

ih Bateman

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to:

Commissioner for Patents Washington, DC 20231 on December 4, 2002.

Signed:

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

This is in response to the Final Office Action in the above-referenced application mailed June 4, 2002. A Request for Continued Examination application is filed herewith. Please amend the application as follows:

## IN THE CLAIMS:

Please amend the claims as follows. All pending claims, whether or not amended are presented below for convenience.

1. (Amended) A wafer carrier for supporting a substrate, comprising:

a circular plate having a flat edge region extending around the circumference of said plate, said flat edge region having a width of approximately 5 to 25 mm; and

a circular recessed center region having a recessed bottom surface and including an upwardly inclined surface around the periphery of said recessed bottom surface,

wherein the substrate is supported by a portion of the upwardly inclined surface and is spaced apart from said recessed bottom surface, and the upwardly inclined surface is inclined at

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|  |  |  | Appli  | ication Number   | 09/457,929  |  |   |
|--|--|--|--|--|---|--|---|
| REQUEST  |  |  | Date   | 7  | ecember 8, 1999   |  |   |
| TPE  |  | FOR  |  | Named Inventor   | Jack Chihch   |  |   |
| CONTINUED EXAMINATION (RCE)  TRANSMITTAL   |  |  | p Art Unit   | 1763   |   | #12  |   |
| - 1 N 2002   | C 1 0 2002 ADDRESS TO:   |  | <b>I</b>   | niner Name   | Jeffrie R. Lu   | ınd  | 12/12   |
|  | Commiss  | ox RCE<br>ioner of Patents<br>on, D.C. 20231   |  | ney Docket No.   | A-64873-1/N   |  | 5-350)  |
| C.F.R. § 1.11<br>Continued Ex  | quest for Continues of the above camination (RCE utility or plant appropriate or plant approp | nued Examination (RCE) u -captioned application. Re p practice under 37 CFR 1.1 pplication filed prior to June 8   | quest for<br>14 does not   | Postal Service with  | this document is beir<br>sufficient postage as<br>r Patents, Box RCE,<br>cember 2002.   | first class mair   | n addressed   |
| . Submis   | ssion required   | under 37 C.F.R. § 1.114  |  |  | <u> </u>  | ·  |   |
| a  | i. O Enclosed  | y submitted onsider the amendment(s)/re(Any unento onsider the arguments in the ther: mendment/Reply  ffidavit(s)/Declaration(s)   | ered amendme   | ent(s) referred to ab  | ove will be entered   | TC 1700 MA   | RECEIVED  |
|  | o O  | formation Disclosure Statem  |  |  |   |  |   |
| iv 2. Miscella a.  b.  | Suspension § 117(i) Other:   | on of action on the above-ca months. (   | ptioned applica<br>Period of susp  | ation is requested u<br>ension shall not exc   | nder 37 C.F.R. § 1<br>ceed three months;  | .103(c) for a p<br>Fee under 3   | period of   |
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